



Παγκόσμιος Ηγέτης στο **Ιδανικό** Κλίμα.

Τεχνικά χαρακτηριστικά Split



Κεντρικά γραφεία Βενιζέλου 5
Έκθεση Βενιζέλου 3 & Αριστείδου 40
55133 Καλαμαριά, Θεσσαλονίκη
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Multi model application

- New design outlook for full range
- Seasonal efficiency values up to A+++ in cooling and heating thanks to its up-to-date technology and built-in intelligence
- Up to 5 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.
- Different types of indoor units can be connected: e.g. wall mounted, ceiling mounted cassette corner, concealed ceiling unit
- Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency



Unique
In the
market *

Connectable indoor units	Wall mounted															Concealed ceiling						Floor standing		Round flow			Fully flat			Ceiling suspended			Concealed floor standing																	
	FTXJ-AW/B/S/9					CTXA-CW/S/B	FTXA-CW/S/B					CTXM-A	FTXM-A					FTXP-N9			FDXM-F9			FBA-A9			CVXM-B	FVXM-B			FCAG-B			FFA-A9			FHA-A9			FNA-A9										
	20	25	35	42	50		20	25	35	42	50		15	20	25	35	42	50	60	71	20	25	35	25	35	50		60	35	50	60	20	25	35	50	35	50	60	25	35	50	60	35	50	60	25	35	50	60	
2MXM40A9	●	●	●			●	●	●			●	●	●							●	●	●		●						●	●	●																		
2MXM50A9	●	●	●			●	●	●			●	●	●							●	●	●		●							●	●	●																	
2MXM68A9	●	●	●			●	●	●			●	●	●							●	●	●		●							●	●	●																	
3MXM40A9	●	●	●			●	●	●				●	●	●						●	●	●		●							●	●	●																	
3MXM52A9	●	●	●			●	●	●				●	●	●						●	●	●		●							●	●	●																	
3MXM68A9	●	●	●			●	●	●				●	●	●						●	●	●		●							●	●	●																	
4MXM68A9	●	●	●			●	●	●				●	●	●						●	●	●		●							●	●	●																	
4MXM80A9	●	●	●			●	●	●				●	●	●						●	●	●		●							●	●	●																	
5MXM90A9	●	●	●			●	●	●				●	●	●						●	●	●		●							●	●	●																	

It is not allowed to install 1 indoor unit connection.

Outdoor unit	Indoor unit	Energy label	
		CTXM-A/FTXM-A	Heating
3MXM52A2V1B9	1.5+1.5+3.5		
	1.5+2.0+3.5		
	1.5+2.5+3.5		
	2.0+2.0+3.5		
	2.0+2.5+3.5		
	2.5+2.5+3.5		



2MXM-A9



3MXM-A9



4MXM-A9



5MXM-A9

Outdoor unit				2MXM40A9	2MXM50A9	2MXM68A9	3MXM40A9	3MXM52A9	3MXM68A9	4MXM68A9	4MXM80A9	5MXM90A9
Dimensions	Unit	HeightxWidthxDepth	mm	552x852x350		734x974x408						
Weight	Unit		kg	36	41	60.0	57	62.0	63.0	67.0	68.0	
Sound power level	Cooling		dBA	60		61.0	59.0		61.0			64.0
	Heating		dBA	62		61	59		61			64
Sound pressure level	Cooling	Nom.	dBA	46		48	46		48			52
	Heating	Nom.	dBA	48	50	48	47		48	49		52
Operation range	Cooling	Ambient	Min.~Max.	-10~46								
	Heating	Ambient	Min.~Max.	-15~18								
Refrigerant	Type			R-32								
	GWP			675.0								
	Charge		kg/TCO2eq	0.88/0.60	1.15/0.78	2.00/1.35	1.80/1.22		2.00/1.35		2.40/1.62	
Piping connections	Liquid	OD	mm	6.4		6.35	6.4			6.35		
	Gas	OD	mm	9.5		9.50	9.5			9.50		
	Piping length	OU - IU	Max.	20 (l)					25 (l)			
	System	Chargeless	m	20					30			
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 20m)					0.02 (for piping length exceeding 30m)			
	Level difference IU - OU	Max.	m						15.0			
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-230-240				1~/50/220-240				
Current - 50Hz	Maximum fuse amps (MFA)		A	16		20	16	20		25	32	

(l) For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases